IN THE SPECIFICATION:

This application is a continuation of U.S. patent application Serial No. 10/126,600, entitled "LOW LOSS PRINTED CIRCUIT BOARD ANTENNA STRUCTURE AND METHOD OF MANUFACTURE THEREOF", filed on April 19, 2002. The above-listed application is commonly assigned with the present invention and is incorporated herein by reference as if reproduced herein in its entirety.

IN THE CLAIMS:

Claims 1-20 are presently canceled without prejudice or disclaimer.

21. (New) An antenna structure, comprising:

an antenna trace formed on a substrate;

a ground plane formed on said substrate, wherein said ground plane is non-overlapping with said antenna trace; and

an insulation region extending through said substrate and located between said antenna trace and said ground plane.

- 22. (New) The antenna structure recited in Claim 21, wherein said ground plane is coplanar with said antenna trace.
- 23. (New) The antenna structure recited in Claim 21 wherein said insulation region includes a plurality of insulation regions.